Company Tracking Number:

TOI: L08 Life - Other Sub-TOI: L08.000 Life - Other

Product Name: MLIC Annual Illustration Certification

Project Name/Number: /

Filing at a Glance

Company: The Manhattan Life Insurance Company

Product Name: MLIC Annual Illustration SERFF Tr Num: CEUL-126937374 State: Arkansas

Certification

Filing Type: Form

TOI: L08 Life - Other SERFF Status: Closed-Accepted State Tr Num: 47659

For Informational Purposes

Sub-TOI: L08.000 Life - Other Co Tr Num: State Status: Filed-Closed

Reviewer(s): Linda Bird

Author: Genetha Roberson Disposition Date: 01/14/2011

Date Submitted: 01/07/2011 Disposition Status: Accepted For

Informational Purposes

Implementation Date Requested: On Approval Implementation Date:

State Filing Description:

General Information

Project Name: Status of Filing in Domicile:
Project Number: Date Approved in Domicile:
Requested Filing Mode: Domicile Status Comments:

Explanation for Combination/Other: Market Type:

Submission Type: New Submission Overall Rate Impact:

Filing Status Changed: 01/14/2011

State Status Changed: 01/14/2011 Deemer Date:

Created By: Genetha Roberson Submitted By: Genetha Roberson

Corresponding Filing Tracking Number:

Filing Description:

Annual Illustration Certification

Company and Contact

Filing Contact Information

Genetha Roberson, Compliance Analyst GRoberson@manhattanlife.com

10700 NW Freeway 713-821-6435 [Phone] Houston, TX 77092 713-821-6551 [FAX]

Filing Company Information

Company Tracking Number:

TOI: L08 Life - Other Sub-TOI: L08.000 Life - Other

Product Name: MLIC Annual Illustration Certification

Project Name/Number:

The Manhattan Life Insurance Company CoCode: 65870 State of Domicile: New York

2727 Allen Parkway Group Code: Company Type: Suite 500 Group Name: State ID Number:

Houston, TX 77019-2100 FEIN Number: 13-1004640

(713) 529-0045 ext. [Phone]

Filing Fees

Fee Required? No Retaliatory? No

Fee Explanation:

Per Company: No

COMPANY AMOUNT DATE PROCESSED TRANSACTION #

The Manhattan Life Insurance Company \$0.00 01/07/2011

Company Tracking Number:

TOI: L08 Life - Other Sub-TOI: L08.000 Life - Other

Product Name: MLIC Annual Illustration Certification

Project Name/Number: /

Correspondence Summary

Dispositions

| Status | Created By | Created On | Date Submitted |
|-------------|----------------|------------|----------------|
| Accepted F | For Linda Bird | 01/14/2011 | 01/14/2011 |
| Information | nal | | |
| Purposes | | | |

Company Tracking Number:

TOI: L08 Life - Other Sub-TOI: L08.000 Life - Other

Product Name: MLIC Annual Illustration Certification

Project Name/Number: /

Disposition

Disposition Date: 01/14/2011

Implementation Date:

Status: Accepted For Informational Purposes

Comment:

Rate data does NOT apply to filing.

Company Tracking Number:

TOI: L08 Life - Other Sub-TOI: L08.000 Life - Other

Product Name: MLIC Annual Illustration Certification

Project Name/Number: /

| Schedule | Schedule Item | Schedule Item Status Public Access |
|----------------------------|----------------------------|------------------------------------|
| Supporting Document | Flesch Certification | No |
| Supporting Document | Application | No |
| Supporting Document | Cover Letter | Yes |
| Supporting Document | Transmittal | Yes |
| Supporting Document | Actuary Appointment | Yes |
| Supporting Document | Illustration Certification | Yes |

Company Tracking Number:

TOI: L08 Life - Other Sub-TOI: L08.000 Life - Other

Product Name: MLIC Annual Illustration Certification

Project Name/Number:

Supporting Document Schedules

Item Status: Status

Date:

Bypassed - Item: Flesch Certification

Bypass Reason: Doesn't apply to this filing

Comments:

Item Status: Status

Date:

Satisfied - Item: Cover Letter

Comments:

Attachment:

MLIC-ILLCERT2011CvrLtr.pdf

Item Status: Status

Date:

Satisfied - Item: Transmittal

Comments:

Attachment:

MLICAnnIIITransmittal.2011.pdf

Item Status: Status

Date:

Satisfied - Item: Actuary Appointment

Comments:

Attachment:

2011 Actuary Appointment Ltr_MLIC_.pdf

Item Status: Status

Date:

Satisfied - Item: Illustration Certification

Comments: Attachment:

SERFF Tracking Number: CEUL-126937374 State: Arkansas

Filing Company: The Manhattan Life Insurance Company State Tracking Number: 47659

Company Tracking Number:

TOI: L08 Life - Other Sub-TOI: L08.000 Life - Other

Product Name: MLIC Annual Illustration Certification

Project Name/Number: /

MLICILLACT11.pdf

MANHATTAN LIFE

December 31, 2010

The Honorable Jay Bradford Arkansas Insurance Department 1200 West 3rd Street Little Rock, AR 72201-1904

RE: Manhattan Life Insurance Company

NAIC Number: 65870 FEIN Number: 13-1004640

Dear Commissioner Bradford:

This letter is written in regards to the above referenced filing.

Enclosed please find our illustration actuary certification from our Appointed Illustration Actuary. In addition, we certify the following:

- (1) The illustration formats meet the requirements of the rules or regulation of the state in which they are used;
- (2) The illustration scales used in insurer-authorized illustrations are those scales certified by the illustration actuary; and
- (3) The company has provided its agents with information about the expense allocation methodology used by the company in its illustrations (the GRET table).

If you have any questions regarding this matter, please feel free to contact Genetha Roberson at 1-800-669-9030, extension 6435 or email at groberso@manhattanlife.com.

Phone: 713-529-0045

Toll Free: 800-669-9030

Sincerely,

Dan George President

cc: Michael Mayberry

San beon

10700 Northwest Freeway Houston, TX 77092

Life, Accident & Health, Annuity, Credit Transmittal Document

| 1. | Prepared for the State of Arkansas | | | | | | | |
|-------------------------|------------------------------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------|---------------------|---------|--|
| | | | | | | | | |
| 2. | Department Use Only State Tracking ID | | | | | | | |
| | State Hathing ID | | | | | | | |
| | | | | | | | | |
| | Insurer | | | | | | | |
| 3. | Insurer Name & Address | Domicile | License Type | NAIC Group # | NAIC# | FEIN# | State # | |
| 10 | anhattan Life Insurance Company 700 Northwest Freeway ouston, TX 77092 | NY | | 1117 | 65870 | 13-1004640 | | |
| 4. | Contact Name & Address | Tolombono t | , | Fax# | | E-mail Address | | |
| | etha Roberson | Telephone # | <u> </u> | rax# | | E-man Address | | |
| 1070 | nattan Life Insurance Company O Northwest Freeway ston, TX 77092 | (713) 82 | 1-6435 | (713) 82 | 3) 821-6551 groberso@manhattanlife.com | | ife.com | |
| | | Review & A | \ nnrove1 | File & U | Iso V Is | nformational | | |
| 5. | Requested Filing Mode | | | _ | | | | |
| | requested 1 ming 110de | | Combination (please explain): Other (please explain): | | | | | |
| | | | | | | | | |
| 6. 7. | Company Tracking Numb X New Submission | er MLICI Resubmission | LLACT11 | : <i>C</i> :1- # | | | | |
| 7. | A New Submission | | _ | | | | | |
| | | | ☐ Individual ☐ Franchise | | | | | |
| 8. | Market | | Group | | Small Large Small and Large | | | |
| | | Group | | | ☐ Employer ☐ Association ☐ Blanket ☐ Discretionary ☐ Trust | | | |
| | | | Other: | | | | | |
| 9. | Type of Insurance (TOI) | L08 Lif | e - Other | | | | | |
| 10. | Sub-Type of Insurance (Sub- | | | | | | | |
| | □ FORMS | | | | | | | |
| | | | Policy Outline of Coverage Certificate Application/Enrollment Rider/Endorsement Advertising | | | | | |
| | | | Schedule of Benefits Other | | | | | |
| | | | Rates | | | | | |
| | | | ☐ New Rate ☐ Revised Rate | | | | | |
| 11. Submitted Documents | | | X FILING OTHER THAN FORM OR RATE: Please explain: | | | | | |
| | | SUPPO | SUPPORTING DOCUMENTATION | | | | | |
| | | | es of Incorpo | | | Party Authorization | | |
| | | | Association Bylaws Trust Agreements Statement of Variability Certifications | | | | | |
| | | Actua | Actuarial Memorandum | | | | | |
| | | | Other | | | | | |

LHTD-1, Page 1 of 2

| 12. | Filing Submission Date | 12/31/2010 | | | | | |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------|-------------------------------------------------------|--|--|--|
| 13 | Filing Fee | Amount | | Check Date | | | |
| | (If required) | Retaliatory | Yes No | Check Number | | | |
| 14. | Date of Domiciliary Approval | | | | | | |
| 15. | Filing Description: | | | | | | |
| | In accordance with the life illustration regulation, we are submitting the Annual Illustration Certification for Manhattan Life Insurance Company. This filing applies to the plans of insurance subject to the Life Insurance Illustration Regulation for this state. | | | | | | |
| | The following items are included | nation ion Actuary | of the Company | y | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 16. | Certification (If required) EPERV CERTIEV that I have review | awad the applicable | filing requiremen | nts for this filing, and the filing complies with all | | | |
| | | | | Arkansas . | | | |
| Prir | nt Name Genetha Roberson | | | Title Compliance Analyst | | | |
| | Deatha Robi | | | | | | |
| Sign | nature | | | Date: December 31, 2010 | | | |

LHTD-1, Page 2 of 2

MANHATTAN LIFE

Mary Lou Rainey Secretary

December 31, 2010

TO: Commissioner of Insurance

RE: Appointment of Illustration Actuary
Manhattan Life Insurance Company

NAIC Number 65870 FEIN Number 13-1004640

Dear Mr./Ms. Commissioner:

This letter serves to notify you that the Board of Directors of Manhattan Life Insurance Company selected Michael A. Mayberry, FSA, MAAA of Lewis & Ellis, Inc., Actuaries and Consultants as our Illustration Actuary. This action was taken by the Board of Directors on December 12, 2008. Per state mandate, Mr. Mayberry meets the requirements of a qualified actuary.

Please do not hesitate to contact me should you have any questions.

Sincerely,

Mary Lou Rainey
Secretary

Manhattan Life Insurance Company 10700 Northwest Freeway Houston, TX 77092 Phone: 713-821-6448 Toll Free: 800-877-7705 ext. 6448 Fax: 713-821-6472

E-mail: mrainey@manhattanlife.com



Dallas

Glenn A. Tobleman, F.S.A., F.C.A.S. S. Scott Gibson, F.S.A. Cabe W. Chadick, F.S.A. Michael A. Mayberry, F.S.A. Steven D. Bryson, F.S.A. Gregory S. Wilson, F.C.A.S. David M. Dillon, F.S.A. Bonnie S. Albritton, F.S.A Brian D. Rankin, F.S.A. Sarah A. Hoover, F.S.A. Wesley R. Campbell, F.S.A. Jacqueline B. Lee, F.S.A. Robert E. Gove, A.S.A. I. Finn Knox-Seith, A.S.A Robert B. Thomas, Jr., F.S.A., C.F.A. (Of Counsel)



Kansas City Gary L. Rose, F.S.A. Terry M. Long, F.S.A. David L. Batchelder, A.S.A. Leon L. Langlitz, F.S.A. Gary R. McElwain, FLMI Christopher H. Davis, F.S.A. Thomas L. Handley, F.S.A. Anthony G. Proulx, F.S.A. Karen E. Elsom, F.S.A. Jill J. Humes, F.S.A.

London / Kansas City Roger K. Annin, F.S.A. Timothy A. DeMars, F.S.A. Scott E. Morrow, F.S.A.

ANNUAL CERTIFICATION **FOR** MANHATTAN LIFE INSURANCE COMPANY

LIFE INSURANCE ILLUSTRATION

I, Michael A. Mayberry, F.S.A., M.A.A.A., am a consulting actuary, associated with the firm of Lewis & Ellis, Inc., Actuaries & Consultants. I have been appointed as the illustration actuary by the board of directors of Manhattan Life Insurance Company in their board meeting dated December 12, 2008.

I am a member in good standing of the American Academy of Actuaries. I meet its qualification standards for public statements of actuarial opinion, and I have not been found by the Commissioner to fail such tests of qualification. I am familiar with the standard of practice regarding life insurance policy illustrations.

My analysis and opinion are limited to illustrations prepared on the following policies and riders containing non-guaranteed elements:

| Policy/Rider | Policy or | Product Name | Product Description |
|--------------|-----------|-----------------------|-------------------------------|
| Form Number | Rider | | |
| ML 1150-1 | Policy | ParFlex | Traditional Fixed Premium |
| | | | Participating Whole Life |
| | | | Insurance |
| ML-4051-1 | Rider | Unisex ParFlex | Unisex Endorsement to |
| | | | ParFlex for New York Business |
| | | | Sales |
| ML 2080 | Rider | 1 Year Term Rider | ART Rider on Primary Insured |
| ML 2100 | Rider | Primary Insured Term | 15 Year Term Rider on Primary |
| | | Rider | Insured |
| ML 2105 | Rider | Additional Insured | 15 Year Term Rider on Other |
| | | Term Rider | Insured |
| ML 2135 | Rider | Participating Paid Up | Single/Annual Premium |
| | | Rider | Participating Paid Up |
| | | | Insurance Rider |
| ML 2080 A NY | Rider | Unisex 1 Year Term | Unisex ART Rider on Primary |





| | | Rider | Insured for New York Business Sales |
|---------------|--------|-------------------------------|------------------------------------------|
| ML 1200 | Policy | Shared Life | Traditional Fixed Premium |
| WIL 1200 | Folicy | Shared Life | Participating First to Die Joint |
| | | | Whole Life Insurance |
| ML 2080 | Rider | 1 Year Term Rider | ART Rider on Primary Insured |
| ML 2100 | Rider | | i i |
| WIL 2100 | Ridei | Primary Insured Term Rider | 15 Year Term Rider on Primary Insured |
| ML 2105 | Rider | Additional Insured | 15 Year Term Rider on Other |
| WIL 2103 | ludei | Term Rider | Insured |
| ML 1075 | Policy | Low Premium Term | Non-Guaranteed Premium 1, |
| WIL 1075 | Toncy | (LPT) | 10, and 15 Year Renewable |
| | | (LI 1) | Term |
| ML 1075-A | Policy | Unisex Low Premium | Unisex Non-Guaranteed |
| WIL 1075-71 | Toncy | Term (LPT) | Premium 1, 10, and 15 Year |
| | | | Renewable Term for NY |
| | | | Business Sales |
| ML 4053-1 | Rider | Low Premium Term | LPT Endorsement Extending |
| WIE 1000 1 | rader | (LPT) | Coverage to age 100 for Non- |
| | | | New York Sales |
| ML 1275 | Policy | SecureTerm | Non-Guaranteed Premium 1, |
| 1,112,12,10 | | Secure remi | 10, and 15 Year Renewable |
| | | | Term |
| ML 1250 | Policy | Life\$en\$e | Flexible Premium Universal |
| | | | Life Insurance |
| ML 2150 | Rider | Spouse Term Rider | ART Rider on Spouse |
| ML 86-1050 | Policy | Universal Lifestyle 87 | Flexible Premium Universal |
| | | | Life Insurance (NJ Sales Only) |
| ML-86-2005 NJ | Rider | Spouse Term Rider | ART Rider on Spouse |
| PDUL01 | Policy | Payroll Deduction | Flexible Premium Adjustable |
| | Ĭ | Universal Life | Life Insurance Policy |
| SIUL01 | Policy | Simplified Issue | Flexible Premium Adjustable |
| | | Universal Life | Life Insurance Policy |
| RSIUL02 | Policy | Simplified Issue | Flexible Premium Adjustable |
| | | Universal Life | Life Insurance Policy |
| MTERM03 95 | Policy | Term to Age 95 | Individual Indeterminate |
| | | | Premium Term Life |
| MPRTERM03 95 | Policy | Term to Age 95 | Individual Indeterminate |
| | | (Payroll version) | Premium Term Life |
| SIUL08 | Policy | Simplified Issue | Flexible Premium Adjustable |
| | | Universal Life | Life Insurance Policy |
| RSIUL08 | Policy | Simplified Issue | Flexible Premium Adjustable |
| | | Universal Life | Life Insurance Policy |
| MTERM03 08/08 | Policy | Term to Age 95 | Individual Indeterminate |
| | | | Premium Term Life |





| MPRTERM03 | Policy | Term to Age 95 | Individual Indeterminate |
|-----------|--------|-------------------|--------------------------|
| 08/08 | | (Payroll version) | Premium Term Life |

I hereby certify that the disciplined current scales used in illustrations by Manhattan Life Insurance Company for these plans are in conformity with the Actuarial Standard of Practice No. 24 for Compliance with the NAIC Model Regulation on Life Insurance Illustrations promulgated by the Actuarial Standards Board, and that the illustrated scales used in insurer-authorized illustrations meet the requirements of this regulation.

- a. For business issued in the last five years, the currently payable scale has not been reduced for reasons unrelated to experience changes.
- b. There are not any inconsistencies between illustrated non-guaranteed elements for new policies and similar in-force policies.
- c. Illustrated non-guaranteed elements for new and in-force policies are consistent with the non-guaranteed element amounts actually being paid, credited or charged to the same or similar forms.
- d. The 2011 Life Insurance Illustrations Generally Recognized Expense Table prepared by the Society of Actuaries and adopted by the NAIC was used in allocating overhead expenses for all illustrations.

I have relied upon data and other information supplied by said insurer in making this certification. I have reviewed the data and other information for reasonableness and consistency with reported Company results.

LEWIS & ELLIS, INC., Actuaries & Consultants

Michael A. Mayking

Michael A. Mayberry, F.S.A., M.A.A.A.

P. O Box 851857 Richardson, Texas 75085-1857 (972) 850-0850

January 7, 2011



